VX1932wm-LED

19"VIEWABLE
LED BACKLIGHT LCD

WITH 10,000,000:1 DYNAMIC CONTRAST RATIO

Optimize Desktop Performance with WLED Backlight Technology

Picture perfect quality is now yours. With ViewSonic's VX1932wm-LED you get DCR at 10,000,000:1 for true-to-life picture depth and clarity. Backlight WLED Backlight automatically detects image signal and intelligently controls backlight brightness — making the black, true black in a dark scene and the white, "whiter" in a bright environment. It also automatically adjusts gray level and enhances the LCD monitor's gray level performance range. It uses 50% less power without compromising your viewing quality and has eco-friendly mercury-free WLED backlight.

> **10,000,000:1 dynamic contast ratio**
> Provides darker black levels and better overall front-of-screen performance.

> **ENERGY STAR qualified**
> 50% lesser power consumption, 15.5W(typ.) with Energy Star 5.0 certificate.

> **ECO mode**
> Environmentally-friendly Eco-mode reduces power consumption and extends backlight life. Windows7 & Vista Premium certification.

> **Full 19"viewable widescreen with 1440×900 resolution**

> **Dual input DVI-D/D-sub data input.**

> **2W x 2 integrated speakers**

> **Windows7 & Vista Premium certification.**

> **Aspect ratio adjustment**
> Eliminates image distortion by maintaining correct image proportions for both widescreen and native 4:3 content.

> **ClearMotiv® 5ms video response time**
> Ultra-fast 5ms video response enables digital HD broadcast-quality video.

MORE THAN 2000 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

ENERGY STAR

dvi digital visual interface

ECO mode

4:3 Pull Down

Mac

ViewSonic®
See the difference™

VX1932wm-LED

19"VIEWABLE LED BACKLIGHT LCD

Model No.VS11444

LCD	Type	19" wide Color TFT Active Matrix LCD
	Display Area	474mm(H)×296mm(V) / 18.6in(H)×11.6in(V)
	Optimum Resolution	1440 x 900
	Brightness	250 cd/m2 (typ.)
	Contrast Ratio	1000:1 (typ.)
	Dynamic Contrast Ratio	10,000,000:1
	Viewing Angles	170° (H), 160° (V) (CR≧10)
	Response Time	5 ms (G to G)
	Pixel Pitch	0.282 mm(H) x 0.282 mm(V)
	Panel Surface	Anti-glare
VIDEO INPUT	Light Source	30,000 (typ.) (White LED)
	Analog	RGB Analog (75 ohms, 0.7 Vp-p)
	Digial	DVI-D (TMDS, 100 ohms)
COMPATIBILITY	Sync	H/V Separated, Composite, Sync On Green(TTL)
	Frequency	Fh: 24 – 82 kHz , Fv : 50 – 75 Hz
CONNECTORS	PC	VGA up to 1440x900 Non Interlaced
	MAC	Power Mac (up to 1440x900)
	Analog	15 pin mini D-sub x 1
	Digital	DVI-D x 1
AUDIO	Speaker	2W x 2
POWER	Voltage	100-240VAC; 50/60 Hz
	Consumption	15.5 W (typ.) / 19.5 W (max)
ERGONOMICS	Tilt	20 ~ -5 degrees
CONTROLS	Basic	[1], [2], Soft power button, Up[▲], Down[▼]
	Main Menu	Auto Image Adjust, Contrast/Brightness, Input Select, Color Adjust (sRGB, 9300K, 6500K, 5400K, User Color [R, G, B]), Information,Manual Image Adjust (Horizontal Size, H/V Position, Fine Tune, Sharpness, Aspect Ratio, ECO Mode), Setup Menu (Language Select, Resolution Notice, OSD Position, OSD Time Out, OSD), Background, Memory Recall
OPERATING	Temperature	0°C - 40°C (32°F - 104°F)
CONDITION	Humidity	20% to 80% (no condensation)
DIMENSIONS	Physical (mm)	450 mm x 434 mm x 209 mm
(W x H x D)		17.7 " x 17 " x 8.2 "
WEIGHT	Net	4.7 Kg (10.3 lbs)
REGULATIONS		Energy Star 5.0, CCC, RoHS, China Energy, BSMI , CB, PSB, KCC (MIC) , SASO, CE, C-tick.
Wall Mount		Meet VESA (100mm x 100mm) Standards

UL

ENERGY STAR

RoHS COMPLIANT™

Rev.1.0

ISO 9001:2000
FM 40187

ISO 14001:1996
FM 40968

ViewSonic Corporation's QMS & EMS have been registered to
ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

For more product information, visit us on the web at ViewSonic.com